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## NITED STATES PATENT AND TRADEMARK OFFICE

Art Unit:

Examiner:

1624

Moore, Susanna

Applicants:

Crescenzi, B. et al.

Serial No.

10/540,449

Filed: June 22, 2005

Alexandria, Virginia 22313-1450

For: TETRAHYDRO-4H-PYRIDO[1,2-a]PYRIMIDINES AND

RELATED COMPOUNDS USEFUL AS HIV

INTEGRASE INHIBITORS

Commissioner for Patents P.O. Box 1450

> SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT **UNDER 37 CFR 1.97**

Sir:

- 1. In compliance with 37 C.F.R. 1.97, submitted on the attached form herewith is a list of patents, publications or other information which are requested to be made of record in this application. This Information Disclosure Statement is not an admission that any patent, publication or other information referred to herein is "prior art" for this invention. In accordance with 37 C.F.R. 1.97(h), the filing of this Information Disclosure Statement shall not be construed to be an admission that the information cited in the Statement is, or is considered to be, material to patentability as defined in 37 C.F.R. 1.56(b).
- 2. In accordance with 37 C.F.R. 1.97(g), the filing of this Information Disclosure Statement shall not be construed to mean that a search has been made.
- 3. Applicants respectfully request that the Examiner initial the attached form after reviewing the pertinence of each reference.
- Pursuant to 37 C.F.R. 1.98 (a)(2)(ii), copies of each cited U.S. patent and each U.S. patent application publication are not enclosed herewith.

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| By | Date |
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MERCK & CO., INC.

**RELATED APPLICATION** 

## INFORMATION DISCLOSURE STATEMENT

5. Pursuant to 37 C.F.R. 1.98(d), copies of references listed on the attached form that were submitted to or cited by the Office in a related application upon which the instant application relies for an earlier filing date under 35 U.S.C. 120 are not enclosed. Related application(s) in which references were submitted to or cited by the Office are as follows:

| U. S. SERIAL NUMBER  | FILING DATE  | MERCK CASE                |
|--|--|---------------------------|
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| If this is inconvenient, additional copies will be submitted upon reques   | t.   |                           |
| 6. In accordance with 37 C.F.R. 1.97, (check one)  |  |                           |
| the attached information is filed within three months of the filing da   | ate of the captioned case.                                   |                           |
| the attached information is filed more than three months after the Office Action on the merits.  | filing date but prior to the m                               | ailing of a first         |
| the attached information is filed before the mailing of a first Office examination under §1.114.   | action after the filing of a re                              | equest for continued      |
| the attached information is being filed more than three months after Office Action on the merits, but before the mailing date of a Final Account No. 13-2755 for the fee required under 37 C.F.R. 1.17(p)  | Action, Notice of Allowance<br>chorization is therefore give | , or an action that       |
| each item of information contained in this Information Disclosure S from a foreign patent office in a counterpart foreign application not Statement.   |  |                           |
| each item of information contained in the information disclosure states from a foreign patent office in a counterpart application and this condesignated in §1.56(c) more than thirty days prior to the filing of the                                      | ommunication was not rece                                    | ived by any individual    |
| no item of information contained in this Information Disclosure Sta foreign patent office in a counterpart foreign application, and, to the after making reasonable inquiry, was known to any individual desimonths prior to the filing of this Statement. | e knowledge of the person                                    | signing the certification |
|  | Respectfully submitted,                                      |                           |
|  | ~′/  |                           |

By: Kenneth R. Walton

Attorney For Applicant(s)

Reg. No. 32,951

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Date: April 12, 2007

| Substitute for form 1449A/PTO INFORMATION DISCLOSURE |                        |      |           | COMPLETE IF KNOWN      |                      |  |  |
|--|------------------------|------|-----------|------------------------|----------------------|--|--|
|  |                        |      | CLOSURE   | Application Number     | 10/540,449           |  |  |
| c A  | PEMENTADY              | A D  | DI ICANT  | Filing Date            | June 22, 2005        |  |  |
| ,  | STATEMENT BY APPLICANT |      |           | First Named Inventor   | Crescenzi, B. et al. |  |  |
| \_   | APR 12 2007 y          |      |           | Group Art Unit         | 1624                 |  |  |
| 13   | Juse as many speets    | as n | ecessary) | Examiner Name          | Moore, Susanna       |  |  |
| Sheet  | 1                      | of   | 1         | Attorney Docket Number | ITR0046YP            |  |  |

| U.S. PATENT DOCUMENTS |             |                      |   |                      |            |  |
|-----------------------|-------------|----------------------|---|----------------------|------------|--|
| Examiner<br>Initials* | Cite<br>No. | U.S. Patent Document |   | Date of Public       |            |  |
|                       |             | 7,169,780            |   | Crescenzi, B. et al. | 01/30/2007 |  |
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|                       | FOREIGN PATENT DOCUMENTS |        |                        |                            |   |                              |
|-----------------------|--------------------------|--------|------------------------|----------------------------|---|------------------------------|
| r .                   | G:.                      |        | Foreign Patent Documen |                            | Date of Publicat                                |                              |
| Examiner<br>Initials* | Cite<br>No.              | Office | Number                 | Kind<br>Code<br>(if known) | Name of Patentee or Applicant of Cited Document | Cited Document<br>MM-DD-YYYY |
|                       |                          |        |                        |                            |   |                              |
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| Examiner<br>Signature | Date<br>Considered | · |
|-----------------------|--------------------|---|
|                       |                    |   |

<sup>\*</sup>Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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